OCT 0.5 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

YAMAMOTO et al.

Examiner:

unknown

10/541,622

Group Art Unit:

unknown

Filed:

July 6, 2005

Docket:

10873.1675USWO

Confirmation No.:

unknown

Due:

October 6, 2005

Title:

SEPARATOR MATERIAL AND METHOD OF PRODUCING THE SAME, AND ALKALI

SECONDARY BATTERY SEPARATOR

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: ED 977668229 US

Date of Deposit: OCTOBER 5, 2005

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to MS AME IDMENT COMMISSIONER FOR PATENTS, P.O.

BOX 1450, ALEXANDRIA, VA 22313-1450.

Name: RALYNN WILHELM

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.

Information Disclosure Statement, Form 1449, 17 reference(s).

Other: Form PCT/IB/373, Form PCT/IB/237.

Return postcard

Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. A duplicate of this sheet

is enclosed.

Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402 612.455-3800 By:

Name: Douglas P. Mueller

Reg. No.: 30300 Initials: DPM:nel

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PATENT TRADEMARK OFFICE

10/541,622 <u>PATENT</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicant:

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SEPARATOR MATERIAL AND METHOD OF PRODUCING

THE SAME, AND ALKALI SECONDARY BATTERY

SEPARATOR

CERTIFICATE UNDER 37 CFR 1.10

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Date of Deposit: OCTOBER 5, 2005

I hereby certify that the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to Addressed Service under 37 CFR 1.10 in an envelope addressed to: Mail Stop Application, Commissioner for Patents, P.O. Box 1450, Allington, VA 22313-1450.

By: _

Name: RALYNN WILHELM

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(c))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted within three months of the filing date of the above-identified application, which is not an application under 37 C.F.R. §1.53(d). Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each non-U.S. document or other information listed on the enclosed Form 1449 is provided.

A concise explanation of the relevance of each non-English language document or other information is as follows (37 C.F.R. §1.98(a)(3)):

JP 11-317213 corresponds to US 6,171,708.

JP 2001-313066 corresponds to US 6,777,129.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER &

LARSON, P.C. P.O. Box 2902

Minneapolis, MN 55402-0902

(612) 455-3800

Dated: October 5, 2005

Douglas P. Mueller

Reg No. 30,300

DPM:nel

FORM TOP EINFORMATION DISCLOSURE STATEMENT	Docket Number: 10873.1675USWO	Application Number: 10/541,622
OCT 0 5 2005 IN AN APPLICATION	Applicant: YAMAMOTO et al.	
(Use several sheets if necessary) OCT 0:5 2006 5	Filing Date: ILILY 6, 2005	Group Art Unit: UNKNOWN

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		U	S. PATENT DOCUMENT	rs			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING D IF APPROP	
	6,171,708	1.9.2001	TAKEUCHI ET AL.				
	6,777,129	8.17.2004	KOMORI ET AL.				
	6,423,445	7.23.02	KATO ET AL.				
		FOR	EIGN PATENT DOCUME	ENTS			
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	11-144698	1999.5.28	JAPAN			ABSTRACT	
•	11-317213	1999.11.16	JAPAN			SEE IDS	
	11-297294	1999.10.29	JAPAN			ABSTRACT	
	2001-313066	2001.11.9	JAPAN		·	SEE IDS	
	2000-215876	2000.8.4	JAPAN			ABSTRACT	
	2002-25528	2002.1.25	JAPAN			ABSTRACT	
	2001-307710	2001.11.02	JAPAN			ABSTRACT	
	2001-143682	2001.5.25	JAPAN			ABSTRACT	L
	11-297295	1999.10.29	JAPAN			ABSTRACT	
	11-297294	1999.10.29	JAPAN			ABSTRACT	
	11-67182	1999.03.09	JAPAN			ABSTRACT	
	2003-31200	2003.1.31	JAPAN			ABSTRACT	
	2003-59482	2003.2.28	JAPAN			ABSTRACT	
	2003-142061	2003.5.16	JAPAN			ABSTRACT	
	OTHER	DOCUMENTS	(Including Author, Title, D	ate, Pertinent F	Pages, Etc.)		

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ATENT TRADEMARK OFFICE

EXAMINER DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.